

BAY AREA AIR QUALITY MANAGEMENT DISTRICT

939 Ellis Street San Francisco, California 94109 (415) 771-6000

Fo	or District Use Only
Date	
Rec'd	
File #	

ASBESTOS AIRBORNE TOXIC CONTROL MEASURE FOR CONSTRUCTION AND GRADING OPERATIONS

§ 93105, Title 17, California Code of Regulations

Company Name and Address

Name

1. Company and Project Information

ASBESTOS DUST MITIGATION PLAN APPLICATION For the Discovery of Asbestos, Ultramafic Rock, or Serpentine

Project Location

Location

Address		Address					
City/State		Zip	City/State		Zip		
Contact	1	Date of Discovery of asbestos, ultramafic rock, or serpentine:					
Phone	Fax		Estimated Completion Date:	Start Da	te:		
The following information is requested to assist in the evaluation of your Asbestos Dust Mitigation Plan. Omission of this information may result in a delay of the completion of the evaluation and approval of the plan. Please provide the information requested below; place a checkmark in front of each of the categories that applies.							
2. Detailed Project	2. Detailed Project Information						
Type of Project: (Check a Road or Railway Cons Road Maintenance Housing Development Commercial Property	struction	,	Trenching / Utilities Work Other (please describe)				
3. Detailed Site In	nforma	ition					
Areas and Facilities wit	hin a qu	arter mile (400 n	neters) of the Project: (Ch	eck all the	at applies)		
Residential Commercial Industrial Rural		Hospital / N School Park / Play	_	Other (plea	ase describe)		

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4. Additional Information		
The following information MUST be included Map(s) clearly indicating: Property lines / boundaries Rights of way / easements Areas to be cleared or graded Trenching areas Excavation sites	Storage areas / piles Track-out control Staging areas for removal Truck routes On-site parking lots	If available, please attach the following information: Geologic Information Topographical Maps Meteorological Data
CONSTRUCTION AND GRAPH PROJECTS GREATER THAT		CHECKLIST FOR
ELEMENTS THAT MUST BE INCLUDE	DED:	
Each of the following sources of dual Mitigation Plan: Track-out onto the paved public Active storage piles; Inactive disturbed surface areas Traffic on unpaved on-site roads Earthmoving activities; Off-site transport of materials; as Post-project stabilization of districts	road; s and storage piles; s; nd	essed in the Asbestos Dust
ASBESTOS AIR MONITORING PLAN	NS:	
If required by the District, complete An air monitoring plan MAY BE require meters) of any boundary of an area to Residence; School / Daycare center; Industrial Facility Business; Park / Playground; Hospital / Nursing Home	ed if one or more of the follow	• •

Development of an Asbestos Air Monitoring Plan does not constitute a requirement to implement air monitoring.

However, if the District would like to determine the effectiveness of the application of the dust mitigation measures listed in your dust mitigation plan, the plan would be required to be implemented within one business day of notification from the District.

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5. Track-out onto the paved public road
Please mark the box preceding each measure that will be implemented:
THIS MEASURE MUST BE ADDRESSED:
Any visible track-out on a paved public road at any location where vehicles exit the work site MUST be removed; Removal MUST be done using wet sweeping or a HEPA filter-equipped vacuum device at the end of the work day or at least one time per day.
AND installation of one or more of the following track-out prevention measures:
A gravel pad designed using good engineering practices to clean the tires of exiting vehicles A tire shaker A wheel wash system
Pavement extending for not less than fifty (50) consecutive feet from the intersection with the paved public road Any other measure(s) as effective as the measures listed above: (Briefly describe below)
6. Active Storage Piles
THIS MEASURE MUST BE ADDRESSED:
Keep active storage piles adequately wet or covered with tarps.
7. Inactive Areas and Storage Piles
Please mark the box preceding each measure that will be implemented: Control for disturbed surface areas and storage piles that will remain inactive for more than seven (7) days shall include one or more of the following: Keep the surface adequately wet; Establish and maintain of surface crusting sufficient to satisfy the test in subsection 93105(h)(6); Apply chemical dust suppressants or chemical stabilizers according to the manufacturer's recommendations; Cover with tarp(s) or vegetative cover; Install wind barriers of fifty percent (50%) porosity around three (3) sides of a storage pile; Install wind barriers across open areas; Any other measure(s) deemed as effective as the measures listed above. (Briefly describe below)

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8. Traffic on On-Site Unpaved Roads, Parking Lots, and Staging Areas
Please mark the box preceding each measure that will be implemented:
THIS MEASURE MUST BE ADDRESSED:
A maximum vehicle speed limit of fifteen (15) miles per hour or less;
AND one or more of the following:
Water every two hours of active operations or sufficiently often to keep the area adequately wetted;
Apply chemical dust suppressants consistent with manufacturer's directions; Install wind barriers of fifty (50) percent porosity around three (3) sides of a storage pile;
Maintain a gravel cover with a silt content that is less than five (5) percent and asbestos content that is less than 0.25 percent, as determined using an approved asbestos bulk test method, to a depth of three (3) inches on the surface being used for travel; or
Any other measure(s) deemed as effective as the measures listed above. (Briefly describe below)
9. Earth Moving Activities Please mark the box preceding each measure that will be implemented:
Control for earthmoving activities must include one or more of the following:
 Pre-wet the ground to the depth of anticipated cuts; Suspend grading operations when wind speeds are high enough to result in dust emissions crossing the property line, despite the application of dust mitigation measures; Apply water prior to any land clearing; or
Apply water prior to any land clearing, of Any other measure(s) deemed as effective as the measures listed above. (Briefly describe below)

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10. Off-Site Transport
Please mark the box preceding each measure that will be implemented:
THIS MEASURE MUST BE ADDRESSED:
The owner or operator must ensure that no trucks are allowed to transport excavated material off-site unless:
 Maintain trucks such that no spillage can occur from holes or other openings in cargo compartments; AND Loads are adequately wet;
AND Either of the following measures:
 Cover with tarps; or Load such that the material does not touch the front, back, or sides of the cargo compartment at any point less than six inches from the top and that no point of the load extends above the top of the cargo compartment.
44 Post Construction Ctabilization of Disturbed Anges
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